

UL864 9th Edition/ULC-S527 Approved 19" All-In-One Core 2 Duo Fanless Computer

Features and Benefits

- UL864 9th Edition/ULC-S527 Approved
- 19" LCD Display
- Surface Acoustic Wave Touch Screen
- 1280 x 1024 Resolution - 16.7 Million Colors
- 250 cd/m² Display
- Lightweight 5052 Aluminum Construction
- Core 2 Duo Processor
- Up to 4Gb DDR² RAM
- Up to 16Gb Flash
- 2½" - 80Gb/120Gb Hard Disk
- Stereo 2 Watt Speakers
- Unidirectional Microphone (Optional)
- Rugged Fanless Design
- Multiple Mounting Options
- Private Branding (Optional)
- 0° to +50°C Operation
- 2 Gbit Ethernet Ports
- (1) RS232 COMM Ports
- (4) USB 2.0 Ports
- Windows® XP PRO, XP Embedded or Windows 7
- Linux Optional
- (1) PCI Slot, 32 Bit
- BLK/Beige or OEM Custom Color
- 120 VAC/60 Hz Power Brick Optional



Specifications

LCD	Viewable Screen Size	19" Diagonal LCD Display (378 x 304mm)	
	Panel Type	TFT Active Matrix	
	Maximum Resolution	1280 x 1024	
	Brightness	250 cd/m ²	
	Viewing Angle	±85° Horizontal, ±80° Vertical	
	Light Source	CCFL; 50,000 Hrs . Life	
	Frequency	Horizontal 31 - 80 KHz, Vertical 56 - 77 Hz	
	Colors	16.7 Million	
	Contrast Ratio	1000:1	
	Touchscreen	Surface Acoustic Wave	
Mechanical	Size (W x H x D)	With Stand	17.8" x 16.9" x 8.7", (452.12 x 429.26 x 220.9mm)
		No Stand	17.8" x 14.667" x 4.6", (452.12 x 372.5 x 116.84mm)
	Weight	15.5 lbs	
	Material	5052 Aluminum	
	Finish	Epoxy Powder Coat/Polyurethane	
	Color	Black or Beige - Fine Texture	
	Humidity	10% to 90% RH	
Electrical	Voltage	24 VDC / 120 VAC* (Optional)	
	Current	3A @ 24 VDC / .6A @ 115 VAC* (Optional)	
	Power Consumption	72 Watts Maximum / 80 Watts Maximum	
Interface	I/O Ports	KB, MS - PS/2 DIN	
		(4) USB - Standard USB-A, (1) Side Mount	
		(1) COM - DB9P, (1) COM - DB9P (Optional)	
		(2) LAN - Standard RJ45	
		(1) Digital I/O (Optional)	
	(1) LPT Port (Optional)		
	Sound	Line In, Out, Stereo Jacks	
Speakers	Dual Stereo 2 watt Amplified		
Processor	Processor	Core 2 Duo - Intel GME965 - Socket P	
	CPU	Up to 2.2 GHz	
	FSB	800 MHz	
	Memory	Up to 4GB Main Memory, DDR2 667 MHz	
	Video	Integrated X3100 Graphics Media Accelerator	
	Sound	High Definition Audio 7.1 Channels	
	LAN	(2) Gigabit Ethernet Ports	
Peripherals	Expansion	(1) PCI Slot (Optional)	
	Disk	(1) 2.5" HD and (1) CF Disk up to 16Gb	
Certification Options	FCC, UL, CUL, CE, UL864 9th Edition, ULC S527		

COMARK CORPORATION

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11397 19" LCD Outline Drawing

